| ECS/EMD Configurat  |              | Page 1 of              | Page 1 of Page(s) |   |                         |        |  |              |  |
|---|--------------|------------------------|-------------------|---|-------------------------|--------|--|--------------|--|
| 1. Originator   | 2. Log Date: | 3. CCR#                |                   | 4. Rev  | 5. Tel:                 | (      | 6. Rm #:   | 7. Org.      |  |
| Jenny Boliek  | 10/15/03     | 03-0700                |                   | _   | 301-925-1122            | 3      | 3103A  | сотѕ         |  |
| 8. CCR Title: Reconfigure t1mss06 to support datapool requirements.   |              |                        |                   |   |                         |        |  |              |  |
| 9. Originator Signature/Date  |              |                        | 10. Class         |   | 11. Type: 12            |        | 12. Need Date: 10/24/03                          |              |  |
| Pam Johnson for Jenny Boliek /s/  |              |                        |                   | II  | CCR                     |        |  |              |  |
| 13. CCR Sponsor Signature/Date  |              |                        |                   | 14. Category of Change:  Update ECS/EMD Baseline Do |                         |        | 15. Priority: (If "Emergency" fill in Block 27). |              |  |
| Pam Johnson /s/   |              |                        |                   | Routine   |                         |        |  |              |  |
| 16. Documentation/Drawings Impacted (Review and submit checklist):       17. S         920-TDV-001, 002, 008, 009, 910-TDA-005, 922-TDV-002, 046       Impacted (Review and submit checklist):  |              |                        |                   | edule   | 18. CI(s) At            | ffecte | d:MSSHW  | , DPSHW      |  |
| 19. Release Affected by this Change: 20. Date due   |              |                        | to Custo          | o Customer: 21. Estimated Co<br>None - Under 100k   |                         |        |  |              |  |
| 22. Source Reference:   NCR (attach)  Action Item  Tech Ref.  GSFC  Other:  SUN consolidation   |              |                        |                   |   |                         |        |  |              |  |
| 23. Problem: (use additional Sheets if necessary) A datapool repository is needed in the VATC since a SAN does not exist. The datapool testing can not occur until this repository is available.  |              |                        |                   |   |                         |        |  |              |  |
| 24. Proposed Solution: (use additional sheets if necessary)  Currently the system t1mss06 is being used for datapool custom code. The MSS applications moved to the internal server as part of SUN consolidation, freeing up the SSA. Remove Sybase and the MSS custom code from t1mss06. Reconfigure the RAID as one large partition to simulate a datapool. |              |                        |                   |   |                         |        |  |              |  |
| 25. Alternate Solution: (use additional sheets if necessary) Purchase a SAN for the VATC.   |              |                        |                   |   |                         |        |  |              |  |
| 26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Will not be able to test datapool.   |              |                        |                   |   |                         |        |  |              |  |
| 27. Justification for Emergency (If Block 15 is "Emergency"):   |              |                        |                   |   |                         |        |  |              |  |
| 28. Site(s) Affected: DF DPVC VATC DEDC GSFC DEOC DIDG Test Cell Other  |              |                        |                   | LaRC  | RC □NSIDC □SMC □AK □JPL |        |  |              |  |
| 29. Board Comments:   |              |                        |                   | 30.   | Work Assigned T         | o: 3   | 31. CCR C  | Closed Date: |  |
|   |              | Disposition:           | Approved          | App/C   | om. Disapproved         | l With | hdraw Fw   | d/ESDIS ERB  |  |
| Byron V. Peters /s/ 1   | 0/16/03      | F                      | wd/ECS            |   |                         |        |  |              |  |
| 33. EDF CCB Chair (Sign/D   | ate):        | <b>Disposition</b> : A | pproved<br>wd/ECS | App/Co  | om. Disapproved         | l With | hdraw Fwo  | I/ESDIS ERB  |  |
| 34. ECS CCB Chair (Sign/D   | ate):        | Disposition: Ap        |                   | App/Co  | m. Disapproved          | l With | hdraw Fw   | d/ESDIS ERB  |  |
| . •   |              |                        | Fwd/ESDIS         |   |                         |        |  |              |  |

CM01JA00 Revised 10/2/03 ECS/EDF/SCDV